FMSIC Life Cycle Cost Working Group DOE Site Facilities Profile as of 2/28/04

Site Name: Y-12 National Security Comples

The purpose of this profile is to capture facility information for DOE assets (DOE is liable for the cleanup, demolition and/or closure). Therefore, facilities that are not located on DOE land or leased facilities should be excluded from the profile.

Profile	FY99	FY00	FY01	FY02	FY03*	FY04 Projection (Facilities that will be initiated in FY04)
Square Footage of Facilities						
Active Facilities Square Footage (a)	6438896	6438896	6438896	6102896	6564411	6564411
Inactive Facilities Square Footage (b)	1017531	1017531	1017531	1017531	1017531	1017531
Proposed Facilities Square Footage (c)	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
TOTAL SQUARE FOOTAGE (d)	7456427	7456427	7456427	7120427	7581942	7581942
Quantity of Facilities						
Number of Active Facilities	664	664	664	602	535	507
Number of Inactive Facilities	34	34	34	34	34	34
Number of Proposed Facilities	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>2</u>
TOTAL NUMBER OF FACILITIES	698	698	698	636	569	543
Decontaminated/Decommissioned (D&D) (e)					
Total Square Footage that was D&D	0	0	0	0	0	0
Cost Per Square Foot for D&D	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Note: Demolition of deteriorated, uncontaminated facilities was not considered D&D for purposes of this profile.

- a) Active facilities are those currently in use and occupied.
- b) Inactive facilities are unoccupied under surveillance/maintenance and awaiting D&D.
- c) Proposed facilities are construction in process or facilities identified in the Ten-Year Comprehencisve Site Plan
- d) Square footage is gross square feet (measured outer-wall to outer-wall of facilities)
- e) Some sites track D&D cost per square foot separately for hazardous facility versus non-hazardous. Provide D&D cost per square foot as applicable to your site.

Other Questions:

1. How do you fund D&D of facilities at your site?

Answer: None was funded during the requested period.

2. What specific D&D issues do you face at your site?

Answer: Magnitude, time, and costs for D&D-ing large production facilities.

3. Do you subcontract for D&D services or do you perform D&D in house?

Answer: None was performed during the requested period. Probably both methods during the future >FY 2004.

^{*} Note:In FY03, All buildings at Y-12 were measured to FIMS standards. The result was an increase in gross square feet. <u>Definitions</u>